

Application No.: 10/759,746

17355CIP4 (BOT)

Fernandez-Salas, E., et al., Methods of Identifying Compounds that  
Alter Toxin Persistence and/or Protease Activity

**PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/759,746  
Applicant: Fernandez-Salas, E., *et al.*  
Confirmation No.: 6885  
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Group Art Unit: 1649  
Examiner: Wang, C. Y.  
  
Docket No.: 17355CIP4 (BOT)  
Customer No.: 51957  
Patent Title: Methods of Identifying  
Compounds that Alter Toxin Persistence and/or  
Protease Activity

**FILED ELECTRONICALLY**

**APPLICANTS' REPLY**

June 29, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir,

This 15 page communication is responsive to a Final Office Action mailed March 29, 2007. The Office Action has been carefully considered, and the Applicants have the following comments:

**Amendments to the Claims** begin on page 2 of the Applicants' Reply and are reflected in the listing of claims.

**Remarks** begin on page 10 of the Applicants' Reply.

**Appendix A** is attached following page 14 of the Applicants' Reply.